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Amendment and Response  
Serial No. 10/777,943  
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**AMENDMENTS TO THE SPECIFICATION**

Please replace the paragraph beginning on page 9, line 10 with the following:

A heat exchanger of the first embodiment includes a radiator 1 arranged in the front area of a well-known engine room ([[not]] shown in broken lines) on the front side of the vehicle. Fig. 2 is a side view of Fig. 1. In the figure, the left side in the horizontal direction corresponds to a side close to a front part of the vehicle, while the right side in the [[same]] horizontal direction [[does]] corresponds to a side close to a rear side of the vehicle. As obvious from Fig. 2, the radiator 1 comprises an upper tank 2, a lower tank 3 and a core part 4 interposed between the upper tank 2 and the lower tank 3. The core part 4 [[does]] forms a heat exchanging area in the heat exchanger of the illustrated embodiment. Regarding the flow of refrigerant in the radiator 1, it is noted that a cooling water A, which is at a high temperature is fed from an engine unit (not shown but well known) and is first supplied to the upper tank 2 and subsequently, the core part 4. During the passage of the cooling water A through the core part 4, the cooling water A is cooled down by air E passing through the core part 4. The so-cooled cooling water is returned to the above engine unit by way of the lower tank 3.